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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT DEC 27 2004 1 of 3		Application No.	10/814,842
		Filing Date	March 30, 2004
		First Named Inventor	Jonathan J. Hull
		Art Unit	2176
		Examiner Name	Not Yet Known
		Attorney Docket Number	20412-08351

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/N.M./	A1	US-6,552,743 B1	04-22-2003	Rissman
/N.M./	A2	US-2003/0038971 A1	02-27-2003	Renda
/N.M./	A3	US- D468,277 S	01-07-2003	Sugiyama
/N.M./	A4	US-2002/0140993 A1	10-03-2002	Silverbrook
/N.M./	A5	US-6,442,336 B1	08-27-2002	Lemelson
/N.M./	A6	US-2002/0099534 A1	07-25-2002	Hegarty
/N.M./	A7	US-6,378,070 B1	04-23-2002	Chan et al.
/N.M./	A8	US-2002/0067503 A1	06-06-2002	Hiatt
/N.M./	A9	US-6,375,298 B2	04-23-2002	Purcell et al.
/N.M./	A10	US-2002/0015066 A1	02-07-2002	Siwinski et al.
/N.M./	A11	US-2002/0001101 A1	01-03-2002	Hamura et al.
/N.M./	A12	US-2001/0052942 A1	12-20-2001	MacCollum et al.
/N.M./	A13	US-6,302,527 B1	10-16-2001	Walker
/N.M./	A14	US-2001/0017714 A1	08-30-2001	Komatsu et al.
/N.M./	A15	US-5,493,409	02-20-1996	Maeda et al.
/N.M./	A16	US-5,432,532	07-11-1995	Mochimaru et al.
/N.M./	A17	US-4,998,215	03-05-1991	Black et al.
/N.M./	A18	US-4,635,132	01-08-1987	Nakamura

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

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20412/08351/DOCS/1491147.1

12/17/04

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
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				Attorney Docket Number	20412-08351
Sheet	2	of	3		

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/N.M./	C1	ASCII 24.com, [online] (date unknown), Retrieved from the Internet<URL: ">http://216.239.37.104/search?q=cache:z-G9M1EpvSUJ:ascii24.com/news/i/hard/article/1998/10/01/612952-000.html+%E3%82%B9%E3%...>	
	C2	Configuring A Printer (NT), Oxford Computer Support [online] [Retrieved on November 13, 2003] Retrieved from the Internet<URL: http://www.nox.ac.uk/cehoxford/ccs/facilities/printers/confignt.htm >	
	C3	"DocumentMall Secure Document Management" [online] [Retrieved on March 9, 2004]. Retrieved from the Internet" <URL: http://www.documentmall.com >.	
	C4	GIRGENSOHN, ANDREAS et al., "Time-Constrained Keyframe Selection Technique," Multimedia Tools and Applications (2000), Volume 11, pp. 347-358.	
	C5	GRAHAM, JAMEY et al., "A Paper-Based Interface for Video Browsing and Retrieval," IEEE International Conference on Multimedia and Expo (July 6-9, 2003), Volume 2, P:II 749-752.	
	C6	GRAHAM, JAMEY et al., "The Video Paper Multimedia Playback System," Proceedings of the 11 th ACM International Conference on Multimedia (November 2003), pp. 94-95.	
	C7	GRAHAM, JAMEY et al., "Video Paper: A Paper-Based Interface for Skimming and Watching Video," International Conference on Consumer Electronics (June 16-18, 2002), pp. 214-215.	
	C8	HULL, JONATHAN J. et al., "Visualizing Multimedia Content on Paper Documents: Components of Key Frame Selection for Video Paper," Proceedings of the 7 th International Conference on Document Analysis and Recognition (2003), Volume 1, pp. 389-392.	
	C9	"Kofax: Ascent Capture: Overview" [online] [Retrieved on January 22, 2004]. Retrieved from the Internet: <URL: http://www.kofax.com/products/ascent/capture >.	
	C10	Label Producer by Maxell, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.maxell.co.jp/products/consumer/label_card/ >	
↓	C11	Movie-PhotoPrint by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://cweb.canon.jp/hps/guide/rimless.html >	
/N.M./	C12	PostScript Language Document Structuring Conventions Specification", Version 3.0 (September 25, 1992), Adobe Systems Incorporated.	

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/N.M./	C13	Print From Cellular Phone by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://cweb.canon.jp/bj/enjoy/pbeam/index.html >	
	C14	Print Images Plus Barcode by Fuji Xerox, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.fujixerox.co.jp/soft/cardgear/release.html >	
	C15	Print Scan-Talk By Barcode by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.epson.co.jp/osirase/2000/000217.htm >	
	C16	Printer With CD/DVD Tray, Print CD/DVD Label by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm >	
↓	C17	R200 ScanTalk [online] (date unknown). Retrieved from the Internet<URL: http://homepage2.nifty.com/vasolza/ScanTalk.htm >	
/N.M./	C18	Variety of Media In, Print Paper Out by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.i-love-epson.co.jp/products/spc/pma850/pma8503.htm >	

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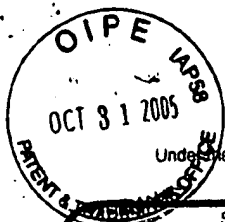
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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application No.	10/814,842
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2176
Examiner Name	Not Yet Known
Attorney Docket Number	20412-08351

Sheet 1 of 3

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/N.M./	A1	US-6,774,951	08-10-2004	Narushima
/N.M./	A2	US-6,674,538	01-06-2004	Takahashi
/N.M./	A3	US-6,665,092	12-16-2003	Reed
/N.M./	A4	US-2003/0220988 A1	11-27-2003	Hymel
/N.M./	A5	US-6,611,622	08-26-2003	Krumm
/N.M./	A6	US-6,594,377	07-15-2003	Kim et al.
/N.M./	A7	US-2003/0088582 A1	05-08-2003	Pflug
/N.M./	A8	US-2002/0185533 A1	12-12-2002	Shieh et al.
/N.M./	A9	US-6,476,793	11-05-2002	Motoyama et al.
/N.M./	A10	US-6,466,534	10-15-2002	Cundiff, Sr.
/N.M./	A11	US-2002/0101513 A1	08-01-2002	Halverson
/N.M./	A12	US-6,421,738	07-16-2002	Ratan et al.
/N.M./	A13	US-2002/0048224 A1	04-25-2002	Dygart et al.
/N.M./	A14	US-6,373,498	04-16-2002	Abgrall
/N.M./	A15	US-2002/0010641 A1	01-24-2002	Stevens et al.
/N.M./	A16	US-6,308,887	10-30-2001	Korman et al.
/N.M./	A17	US-6,296,693	10-02-2001	McCarthy
/N.M./	A18	US-2001/0003846 A1	06-14-2001	Rowe et al.
/N.M./	A19	US-6,193,658	02-27-2001	Wendelken et al.
/N.M./	A20	US-6,175,489	01-16-2001	Markow et al.
/N.M./	A21	US-6,153,667	11-28-2000	Howald
/N.M./	A22	US-6,118,888	09-12-2000	Chino et al.
/N.M./	A23	US-6,106,457	08-22-2000	Perkins et al.
/N.M./	A24	US-6,000,030	12-07-1999	Steinberg et al.
/N.M./	A25	US-5,940,776	08-17-1999	Baron et al.

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Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/N.M./	A26	US-5,936,542	08-10-1999	Kleinrock et al.
/N.M./	A27	US-5,903,538	05-11-1999	Fujita et al.
/N.M./	A28	US-5,774,260	06-30-1998	Petitto et al.
/N.M./	A29	US-5,764,368	06-09-1998	Shibaki et al.
/N.M./	A30	US-5,682,330	10-28-1997	Seaman et al.
/N.M./	A31	US-5,661,783	08-26-1997	Assis
/N.M./	A32	US-5,633,723	05-27-1997	Sugiyama et al.
/N.M./	A33	US-5,568,406	10-22-1996	Gerber
/N.M./	A34	US-5,444,476	08-22-1995	Conway
/N.M./	A35	US-5,438,426	08-01-1995	Miake et al.
/N.M./	A36	US-5,386,510	01-31-1995	Jacobs
/N.M./	A37	US-5,270,989	12-14-1993	Kimura
/N.M./	A38	US-5,170,935	12-15-1992	Federspiel et al.
/N.M./	A39	US-5,136,563	08-04-1992	Takemasa et al.
/N.M./	A40	US-5,115,967	05-26-1992	Wedekind
/N.M./	A41	US-5,093,730	03-03-1992	Ishii et al.
/N.M./	A42	US-5,091,948	02-25-1992	Kametani
/N.M./	A43	US-4,907,973	03-13-1990	Hon
/N.M./	A44	US-4,881,135	11-14-1989	Hellweil
/N.M./	A45	US-4,807,186	02-21-1989	Ohnishi et al.
/N.M./	A46	US-4,754,485	06-28-1988	Klatt
/N.M./	A47	US-4,734,898	03-29-1988	Morinaga

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/N.M./	B1	WO 99/18523	04-15-1999	Caere Corporation	

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ⁶
/N.M./	C1	GOPAL, S. et al., "Load Balancing in a Heterogeneous Computing Environment," Proceedings of the Thirty-First Hawaii International Conference on System Sciences," 6-9 January 1998.			
/N.M./	C2	GROPP, W. et al., "Using MPI – Portable Programming with the Message-Passing Interface," copyright 1999, pages 35-42, second edition, MIT Press.			
/N.M./	C3	"Seiko Instruments USA, Inc. – Business and Home Office Products" online, date unknown, Seiko Instruments USA, Inc., [retrieved on January 25, 2005]. Retrieved from the Internet: <URL: http://www.siibusinessproducts.com/products/link-ir-p.html >.			
/N.M./	C4	"Tasty FotoArt" [online], date unknown, Tague Technologies, Inc., [retrieved on March 8, 2005]. Retrieved from the Internet: <URL: http://www.tastyfotoart.com >.			

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/N.M./	A1	US- 2002/0131071	09-19-2002	Parry, Travis J.
/N.M./	A2	US- 2002/0135800	09-26-2002	Dutta, Rabindranath
/N.M./	A3	US- 2004/0044894	03-04-2004	Lofgren et al.
/N.M./	A4	US- 2004/0125402	07-01-2004	Kanai et al.
/N.M./	A5	US- 2004/0128613	07-01-2004	Sinisi, John P.
/N.M./	A6	US- 6,439,465	08-27-2002	Bloomberg, Dan S.
/N.M./	A7	US- 6,647,535	11-11-2003	Bozdagi et al.
/N.M./	A8	US- 6,678,389	01-13-2004	Sun et al.
/N.M./	A9	US- 6,824,044	11-30-2004	Lapstun et al.

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/N.M./	A1	US-6,983,482	01-03-2006	Morita et al.
/N.M./	A2	US-2003/0002068 A1	01-02-2003	Constantin et al.
/N.M./	A3	US-2002/0169849 A1	11-14-2002	Schroath
/N.M./	A4	US-6,115,718	09-05-2000	Huberman et al.
/N.M./	A5	US-5,436,792	07-25-1995	Laman et al.

FOREIGN PATENT DOCUMENTS

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/N.M./	C1	GROPP, W. et al., "Using MPI-Portable Programming with the Message Passing Interface," copyright 1999, pp. 35-42, second edition, MIT Press.	

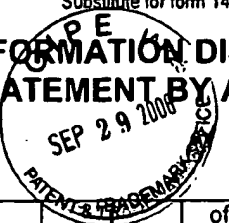
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20412/08351/DOCS/1613039.1

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <div style="text-align: center;">  </div>		Complete if Known	
Application No.		10/814,842	
Filing Date		March 30, 2004	
First Named Inventor		Jonathan J. Hull	
Art Unit		2176	
Examiner Name		Not Yet Known	
Attorney Docket Number		20412-08351	
Sheet	1	of	2

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/N.M./	A1	US-7,075,676	07-11-2006	Owen
/N.M./	A2	US-6,964,374	11-15-2005	Djuknic et al.
/N.M./	A3	US-6,938,202	08-30-2005	Matsubayashi et al.
/N.M./	A4	US-6,724,494	04-20-2004	Danknick
/N.M./	A5	US-2003/0110926 A1	06-19-2003	Sitrick et al.
/N.M./	A6	US-2003/0093384 A1	05-15-2003	Durst et al.
/N.M./	A7	US-2002/0135800 A1	09-26-2002	Dutta
/N.M./	A8	US-6,417,435	07-09-2002	Chantzis et al.
/N.M./	A9	US-2002/0060748 A1	05-23-2002	Aratani et al.
/N.M./	A10	US-6,373,585	04-16-2002	Mastie et al.
/N.M./	A11	US-2002/0001101 A1	01-03-2002	Hamura et al.
/N.M./	A12	US-6,297,851	10-02-2001	Taubman et al.
/N.M./	A13	US-6,138,151	10-24-2000	Reber et al.
/N.M./	A14	US-5,987,226	11-16-1999	Ishikawa et al.
/N.M./	A15	US-5,884,056	03-16-1999	Steele
/N.M./	A16	US-5,729,665	03-17-1998	Gauthier
/N.M./	A17	US-5,721,883	02-24-1998	Katsuo et al.
/N.M./	A18	US-4,205,780	06-03-1980	Burns et al.
/N.M./	A19	US-4,133,007	01-02-1979	Wessler et al.

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

Examiner Signature	/Neil Mclean/	Date Considered	02/14/2008
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20412/08351/DOCS/1655930.1

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/814,842
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2176
Examiner Name	Not Yet Known
Attorney Docket Number	20412-08351

Sheet	2	of	2
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OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/N.M./	C1	POON, K.M. et al., "Performance Analysis of Median Filtering on Meiko™ – A Distributed Multiprocessor System," IEEE First International Conference on Algorithms and Architectures for Parallel Processing, 1995, pp. 631-639.	

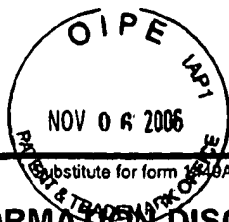
Examiner Signature	/Neil Mclean/	Date Considered	02/14/2008
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20412/08351/DOCS/1655930.1



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1516A/PTO

Complete if Known

Application No. 10/814,842
Filing Date March 30, 2004
First Named Inventor Jonathan J. Hull
Art Unit 2161
Examiner Name Not Yet Known
Attorney Docket Number 20412-08351

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/N.M./	A1	US-7,031,965	04-18-2006	Moriya et al.
/N.M./	A2	US-6,892,193	05-10-2005	Bolle et al.
/N.M./	A3	US-2004/0240541 A1	12-02-2004	Chadwick et al.
/N.M./	A4	US-6,824,044	11-30-2004	Lapstun et al.
/N.M./	A5	US-6,807,303	10-19-2004	Kim et al.
/N.M./	A6	US-6,775,651	08-10-2004	Lewis et al.
/N.M./	A7	US-2004/0128613 A1	07-01-2004	Sinisi
/N.M./	A8	US-6,724,494	04-20-2004	Danknick
/N.M./	A9	US-6,687,383	02-03-2004	Kanevsky et al.
/N.M./	A10	US-2003/160898 A1	08-28-2003	Baek et al.
/N.M./	A11	US-6,611,628	08-26-2003	Sekiguchi et al.
/N.M./	A12	US-2003/051214 A1	03-13-2003	Graham et al.
/N.M./	A13	US-6,519,360	02-11-2003	Tanaka
/N.M./	A14	US-2002/0199149 A1	12-26-2002	Nagasaki et al.
/N.M./	A15	US-2002/171857 A1	11-21-2002	Hisatomi et al.
/N.M./	A16	US-2002/0159637 A1	10-31-2002	Echigo et al.
/N.M./	A17	US-6,373,585	04-16-2002	Mastie et al.
/N.M./	A18	US-2002-006100 A1	01-17-2002	Cundiff Sr. et al.
/N.M./	A19	US-2002/004807 A1	01-10-2002	Graham et al.
/N.M./	A20	US-2001/037408 A1	11-10-2001	Thrift et al.
/N.M./	A21	US-6,298,145	10-02-2001	Zhang et al.
/N.M./	A22	US-6,106,457	08-22-2000	Perkins et al.
/N.M./	A23	US-5,987,226	11-16-1999	Ishikawa et al.
/N.M./	A24	US-5,903,538	05-11-1999	Fujita et al.
/N.M./	A25	US-5,774,260	06-30-1998	Petitto et al.
/N.M./	A26	US-5,690,496	11-25-1997	Kennedy
/N.M./	A27	US-5,682,330	10-28-1997	Seaman et al.

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20412/08351/DOCS/1669717.1

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/814,842
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2161
Examiner Name	Not Yet Known
Attorney Docket Number	20412-08351

Sheet	2	of	3
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/N.M./	A28	US-5,444,476	08-22-1995	Conway et al.
/N.M./	A29	US-4,998,215	0305-1991	Black et al.
/N.M./	A30	US-4,907,973	03-13-1990	Hon et al.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
/N.M./	B1	CN 1097394C	12-25-2002	IBM Corp.	
/N.M./	B2	EP 1133170 A2	09-12-2001	Sony Corporation	

OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
/N.M./	C1	DIMITROVA, N. et al., "Applications of Video-Content Analysis and Retrieval," IEEE Multimedia, July-September 2002, pp. 42-55.	
/N.M./	C2	European Search Report, EP 04255836, September 12, 2006, 4 pages.	
/N.M./	C3	European Search Report, EP 04255837, September 5, 2006, 3 pages.	
/N.M./	C4	European Search Report, EP 04255839, September 4, 2006, 3 pages.	
/N.M./	C5	European Search Report, EP 04255840, September 12, 2006, 3 pages.	
/N.M./	C6	GRAHAM, J. et al., "A Paper-Based Interface for Video Browsing and Retrieval," ICME '03, July 6-9, 2003, pp. 749-752, Vol. 2.	
/N.M./	C7	GRAHAM, J. et al., "Video Paper: A Paper-Based Interface for Skimming and Watching Video," ICCE '02, June 18-20, 2002, pp. 214-215.	
/N.M./	C8	KLEMMER, S.R. et al., "Books With Voices: Paper Transcripts as a Tangible Interface to Oral Histories," CHI Letters, April 5-10, 2003, pp. 89-96, Vol. 5, Issue 1.	
/N.M./	C9	MINAMI, K. et al., "Video Handling with Music and Speech Detection," IEEE Multimedia, July-September 1998, pp. 17-25.	
/N.M./	C10	SHAHARAY, B. et al., "Automated Authoring of Hypermedia Documents of Video Programs," ACM	

Examiner Signature	/Neil Mclean/	Date Considered	02/14/2008
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20412/08351/DOCS/1669717.1

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/814,842
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2161
Examiner Name	Not Yet Known
Attorney Docket Number	20412-08351

Sheet	3	of	3
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OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/N.M./		Multimedia '95 Electronic Proceedings, San Francisco, CA, November 5-9, 1995, pp. 1-12.	
/N.M./	C11	SHAHRRARY, B. et al., "Pictorial Transcripts: Multimedia Processing Applied to Digital Library Creation," IEEE, 1997, pp. 581-586.	

Examiner Signature	/Neil Mclean/	Date Considered	02/14/2008
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20412/08351/DOCS/1669717.1

4/27/07

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application No.	10/814,842
				Filing Date	March 30, 2004
				First Named Inventor	Jonathan J. Hull
				Art Unit	2161
				Examiner Name	Not Yet Known
Sheet	1	of	2	Attorney Docket Number	20412-08351

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/N.M./	A1	US-7,075,676	07-11-2006	Owen
/N.M./	A2	US-6,964,374	11-15-2005	Djuknic et al.
/N.M./	A3	US-6,856,415	02-15-2005	Simchik et al.
/N.M./	A4	US-6,700,566	03-02-2004	Shimoosawa et al.
/N.M./	A5	US-2003/0121006 A1	06-26-2003	Tabata et al.
/N.M./	A6	US-6,189,009	02-13-2001	Stratigos et al.
/N.M./	A7	US-6,170,007	01-02-2001	Venkatraman et al.

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
				T ⁶

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/N.M./	C1	ASCII 24.com, [online] (date unknown), Retrieved from the Internet<URL: ">http://216.239.37.104/search?q=cache:z-G9M1EpvSUJ:ascii24.com/news/i/hard/article/1998/10/01/612952-000.html+%E3%82%B9%E3%...> >		
/N.M./	C2	Label Producer by Maxell, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: ">http://www.maxell.co.jp/products/consumer/rabel_card/> >		
/N.M./	C3	Movie-PhotoPrint by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: ">http://cweb.canon.jp/hps/guide/rimless.html> >		
/N.M./	C4	Print From Cellular Phone by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: ">http://cweb.canon.jp/bi/enjoy/pbeam/index.html> >		
/N.M./	C5	Print Images Plus Barcode by Fuji Xerox, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: ">http://www.fujixerox.co.jp/soft/cardgear/release.html> >		
/N.M./	C6	Print Scan-Talk By Barcode by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the		

Examiner Signature	/Neil Mclean/	Date Considered	02/14/2008
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20412/08351/DOCS/1699234.1

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/814,842
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2161
Examiner Name	Not Yet Known
Attorney Docket Number	20412-08351

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/N.M./	C7	Printer With CD/DVD Tray, Print CD/DVD Label by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm >	
/N.M./	C8	R200 ScanTalk [online] (date unknown). Retrieved from the Internet<URL: http://homepage2.nifty.com/vasolza/ScanTalk.htm >	
/N.M./	C9	Variety of Media In, Print Paper Out by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.i-love-epson.co.jp/products/spc/pma850/pma8503.htm >	

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7/20/07

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				Application No.	10/814,842
				Filing Date	March 30, 2004
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				Art Unit	2161
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Sheet	1	of	2	Attorney Docket Number	20412-08351

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/N.M./	A1	US-2007/0033419 A1	02-08-2007	Kocher et al.
/N.M./	A2	US-7,131,058	10-31-2006	Lapstun et al.
/N.M./	A3	US-2005/0064935 A1	03-24-2005	Blanco
/N.M./	A4	US-2004/0249650 A1	12-09-2004	Freedman et al.
/N.M./	A5	US-2004/0143602 A1	07-22-2004	Ruiz et al.
/N.M./	A6	US-6,750,978	06-15-2004	Marggraff et al.
/N.M./	A7	US-2003/0220988 A1	11-27-2003	Hymel
/N.M./	A8	US-2003/0117652 A1	06-26-2003	Lapstun
/N.M./	A9	US-6,535,639	03-18-2003	Uchihachi et al.
/N.M./	A10	US-6,529,920	03-04-2003	Arons et al.
/N.M./	A11	US-2003/0007776 A1	01-09-2003	Kameyama et al.
/N.M./	A12	US-2002/0185533 A1	12-12-2002	Shieh et al.
/N.M./	A13	US-2002/0171857 A1	11-21-2002	Hisatomi et al.
/N.M./	A14	US-2002/0169849 A1	11-14-2002	Schroath
/N.M./	A15	US-2002/0048224 A1	04-25-2002	Dygert et al.
/N.M./	A16	US-2002/0010641 A1	01-24-2002	Stevens et al.
/N.M./	A17	US-6,452,615	09-17-2002	Chiu et al.
/N.M./	A18	US-2001/0037408 A1	11-01-2001	Thrift et al.
/N.M./	A19	US-6,193,658	02-27-2001	Wendelken et al.
/N.M./	A20	US-6,115,718	09-05-2000	Huberman et al.
/N.M./	A21	US-5,633,723	05-27-1997	Sugiyama et al.
/N.M./	A22	US-5,568,406	10-22-1996	Gerber
/N.M./	A23	US-5,436,792	07-25-1995	Leman et al.
/N.M./	A24	US-4,881,135	11-14-1989	Heilweil
/N.M./	A25	US-4,807,186	02-21-1989	Ohnishi et al.

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20412/08351/DOCS/1779674.1

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Application No.	10/814,842
Filing Date	March 30, 2004
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Art Unit	2161
Examiner Name	Not Yet Known
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/N.M./	C1	Communication Pursuant to Article 96(2) EPC, European Application No. 04255836.1, June 11, 2007, 10 pages.	
/N.M./	C2	STIFELMAN, L. et al., "The Audio Notebook," SIGCHI 2001, March 31-April 5, 2001, pp. 182-189, Vol. 3, No. 1, Seattle, WA.	

Examiner Signature	/Neil Mclean/	Date Considered	02/14/2008
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20412/08351/DOCS/1779674.1

9/6/07

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
				Application No.	10/814,842
				Filing Date	March 30, 2004
				First Named Inventor	Jonathan J. Hull
				Art Unit	2625
				Examiner Name	Not Yet Known
Sheet	1	of	1	Attorney Docket Number	20412-08351

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document No. Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/N.M./	A1	US-7,023,459 B2	04-04-2006	Arndt et al.
/N.M./	A2	US-7,000,193 B1	02-14-2006	Impink Jr. et al.
/N.M./	A3	US-6,611,276 B1	08-26-2003	Muratori et al.

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
/N.M./	B1	CN 1352765 A (corresponds to WO 00/43862 A1)	06-05-2002	Silicon Stemcell, LLC	√

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ⁰
/N.M./	C1	Chinese Application No. 2004100849823 Office Action, June 1, 2007, 24 pages.			√
/N.M./	C2	Chinese Application No. 2004100897988 Office Action, April 6, 2007, 8 pages.			√

Examiner Signature	/Neil Mclean/	Date Considered	02/14/2008
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20412/08351/DOCS/1798379.1

10/26/07

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				Filing Date	March 30, 2004
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/N.M./	A1	US-2004/0156616 A1	08-12-2004	Strub et al.
/N.M./	A2	US-2003/0220988 A1	11-27-2003	Hymel
/N.M./	A3	US-6,611,622	08-26-2003	Krumm
/N.M./	A4	US-2002/0010641 A1	01-24-2002	Stevens et al.
/N.M./	A5	US-6,308,887 B1	10-30-2001	Korman et al.
/N.M./	A6	US-6,296,693 B1	10-02-2001	McCarthy
/N.M./	A7	US-6,167,033	12-26-2000	Chang et al.
/N.M./	A8	US-6,118,888	09-12-2000	Chino et al.
/N.M./	A9	US-6,038,567	03-14-2000	Young
/N.M./	A10	US-6,000,030	12-07-1999	Steinberg et al.
/N.M./	A11	US-5,940,776	08-17-1999	Baron et al.
/N.M./	A12	US-5,936,542	08-10-1999	Kleinrock et al.
/N.M./	A13	US-5,721,883	02-24-1998	Katsuo et al.
/N.M./	A14	US-5,633,723	05-27-1997	Sugiymana et al.
/N.M./	A15	US-5,576,950	11-19-1996	Tonomura et al.
/N.M./	A16	US-5,568,406	10-22-1996	Gerber
/N.M./	A17	US-5,270,989	12-14-1993	Kimura
/N.M./	A18	US-5,170,935	12-15-1992	Federspiel et al.
/N.M./	A19	US-5,136,563	08-04-1992	Takemasa et al.
/N.M./	A20	US-4,734,898	03-29-1988	Morinaga

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***Complete if Known*

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Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2625
Examiner Name	Neil R. McLean
Attorney Docket Number	20412-08351

Sheet 1 of 1

U.S. PATENT DOCUMENTS

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/N.M./	A1	US-7,196,808	03-27-2007	Kofman et al.
/N.M./	A2	US-7,092,568	08-15-2006	Eaton
/N.M./	A3	US-6,904,168	06-07-2005	Steinberg et al.
/N.M./	A4	US-6,853,980	02-08-2005	Ying et al.
/N.M./	A5	US-2002/0051010 A1	05-02-2002	Jun et al.
/N.M./	A6	US-6,123,258	09-26-2000	Iida
/N.M./	A7	US-6,043,904	03-28-2000	Nickerson
/N.M./	A8	US-5,617,138	04-01-1997	Ito et al.
/N.M./	A9	US-5,485,554	01-16-1996	Lowitz et al.
/N.M./	A10	US-4,831,610	05-16-1989	Hoda et al.
/N.M./	A11	US-4,619,522	10-28-1986	Imai

FOREIGN PATENT DOCUMENTS

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OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS

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Examiner Signature	/Neil Mclean/	Date Considered	02/14/2008
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